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NO. 3695 P. 2

Application No.: 10/507,074

Docket No.: 740819-1086

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Isao OHGAMI et al. ) Group Art Unit: 3765  
Serial No. 10/507,074 ) Examiner:  
Filed: March 19, 2003 ) Confirmation No.  
For: NEEDLE BLADE ROLL FOR ) Date: June 30, 2005  
ARTIFICIAL COTTON FABRICATING )  
APPARATUS )

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REQUEST FOR CONSIDERATION OF DOCUMENTS CITED  
IN INTERNATIONAL SEARCH REPORT

Mail Stop \_\_\_\_\_  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

It is requested, in accordance with the provisions of 37 CFR 1.56 and 37 CFR 1.97-1.99, that the references cited in the International Search Report dated June 17, 2003, (copy enclosed herewith) be considered and made of record in the subject application. These references are listed on the Form PTO-1449 submitted herewith.

Copies of the references are not submitted herewith inasmuch as copies of the references have been provided to the U.S. Patent and Trademark Office as indicated in the Notification of Acceptance dated March 25, 2005.

Respectfully submitted,

  
Donald R. Studebaker  
Reg. No. 32,815

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PAGE 2/5 \* RCVD AT 6/30/2005 3:50:04 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/6 \* DNIS:8729306 \* CSID:866 741 0075 \* DURATION (mm:ss):01:36

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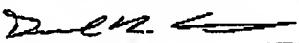
NO. 3695 P. 1

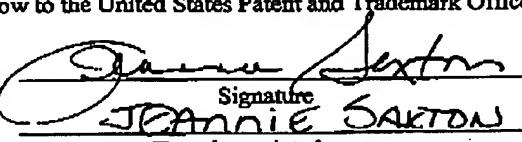
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	10/507,074
		Filing Date	March 19, 2003
		First Named Inventor	Iso OHGAMI et al.
		Group Art Unit	3765
		Examiner Name	
Total Number of Pages in This Submission		Attorney Docket Number	740819-1086

<b>ENCLOSURES (check all that apply)</b>		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt with Enclosures <input type="checkbox"/> A self-addressed prepaid postcard for acknowledging receipt <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below): Request for Consideration of Documents Cited in International Search Report; PTO Form-1449 and Search Report</i>
	Remarks	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 19-2380 for the above identified docket number.

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
Firm or Individual name	Donald R. Studebaker, Reg. No. 32,815 Nixon Peabody LLP 401 9 <sup>th</sup> Street, N.W. Suite 900 Washington, D.C. 20004-2128
Signature	
Date	June 30, 2005

<b>CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]</b>	
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<u>6-30-05</u> Date	
 Signature <b>Jeannie Sexton</b> Typed or printed name	

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<i>Complete if Known</i>			
Sheet	1	of	1	Application Number	10/507,074		
				Filing Date	March 19, 2003		
				First Named Inventor	Isao OHGAMI et al.		
				Art Unit	3765		
				Examiner Name			
				Attorney Docket Number	740819-1086		
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Column, Line, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code <sup>2</sup> (if known)	Kind Code <sup>3</sup> (if known)				
	US-						
	US-						
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<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Page, Column, Line, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>2</sup> Number <sup>5</sup>	Kind Code <sup>3</sup> (if known)				
	JP 9-193277	07-29-1997	Shinji et al.				
	GB 2245604	02-08-1992	Leifeld				
	JP 48-24038	03-28-1973	Fuji Seikō Kabushiki Kaisha				
	JP 37-16897	10-19-1962	Otto				
	JP 54-38611	03-14-1979	Kabushiki Kaisha Chuo Menki Seisakusho				
	JP 48-19727	03-06-1973	Kurabo Industries, Ltd.				
<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>4</sup>
Examiner Signature		Date Considered					

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/03385

**A. CLASSIFICATION OF SUBJECT MATTER**  
Int.Cl' D04H1/72, D04H1/70, D01G25/00, D01G1/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**Minimum documentation searched (classification system followed by classification symbols)  
Int.Cl' D04H1/00-18/00, D01G1/00-37/00Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Jitsuyo Shinan Koho 1926-1996 Toroku Jitsuyo Shinan Koho 1994-2003  
Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WPIL, D04H1/72, D01G1/04**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 9-193277 A (Daikin Industries, Ltd.), 29 July, 1997 (29.07.97), Full text; Figs. 1 to 12 (Family: none)	1-11
Y	GB 2245604 A (Tr-tzschler GmbH & Co. KG), 08 February, 1992 (08.02.92), Full text; Figs. 1 to 11 & DE 4018311 A1 & JP 5-125621 A	1-11
Y	JP 48-24038 A (Fuji Seiko Kabushiki Kaisha), 28 March, 1973 (28.03.73), Fig. 9 (Family: none)	1-11

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	earlier document but published on or after the international filing date
"E" earlier document but published on or after the international filing date	"y"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority, claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means		document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search  
03 June, 2003 (03.06.03)Date of mailing of the international search report  
17 June, 2003 (17.06.03)Name and mailing address of the ISA/  
Japanese Patent Office

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NO. 3695 P. 5

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/03385

## C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	JP 37-16897 B1 (Otto, Anguraitonexu), 19 October, 1962 (19.10.62), Figs. 1 to 4 (Family: none)	1-11
Y	JP 54-38611 U (Kabushiki Kaisha Chuo Menki Seisakusho), 14 March, 1979 (14.03.79), Fig. 1 (Family: none)	1-11
Y	JP 48-19727 U (Kurabo Industries Ltd.), 06 March, 1973 (06.03.73), Full text; Figs. 1 to 5 (Family: none)	3